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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,777	03/03/2005	Lanna Li	06275-425US1	4920
26164 FISH & DICH	7590 01/10/2008 ARDSON P.C.	EXAMINER		
P.O BOX 1022	2	OH, TAYLOR V		
MINNEAPOL	IS, MN 55440-1022		ART UNIT	PAPER NUMBER
			1625	· <u>· · · · · · · · · · · · · · · · · · </u>
			MAIL DATE	DELIVERY MODE
			01/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Ap	plication No.	Applicant(s)	Applicant(s)			
		10	)/518,777	LI ET AL.				
		Ex	aminer	Art Unit				
		1	ylor Victor Oh	1625				
Period fo	The MAILING DATE of this commun r Reply	ication appears	on the cover sheet	with the correspondence	address			
WHIC - Exter after - If NO - Failui Any r	CORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MINISIONS OF TIME IN SIZE OF THE MINISIONS OF THE MINISIONS OF THE MINISION OF THE MIN	AILING DATE of 37 CFR 1.136(a). nunication. atutory period will ap will, by statute, caus	OF THIS COMMUI In no event, however, may ply and will expire SIX (6) M the the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of the ABANDONED (35 U.S.C. § 133).	nis communication.			
Status				•				
1) 🛛	Responsive to communication(s) file	d on <i>17 Decei</i>	<u>mber 2004</u> .					
•	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims				•			
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[	5) Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
·-	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-18</u> are subject to restriction	on and/or elec	tion requirement.	,				
Applicati	on Papers							
9)	The specification is objected to by the	e Examiner.		•	a.			
10)	The drawing(s) filed on is/are:	a) accepte	d or b) objected	to by the Examiner.				
	Applicant may not request that any object	ction to the draw	ving(s) be held in abey	/ance. See 37 CFR 1.85(a	).			
	Replacement drawing sheet(s) including							
11)	The oath or declaration is objected to	by the Exami	ner. Note the attach	ned Office Action or form	PTO-152.			
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[	a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	<ul><li>2. Certified copies of the priority documents have been received in Application No</li><li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li></ul>							
	application from the Internatio			ciffectived in this reador	iai otago			
* S	see the attached detailed Office actio	·		ot received.				
Attachmen	Ne\							
_	e of References Cited (PTO-892)		4) Interview	w Summary (PTO-413)				
2) D Notic	e of Draftsperson's Patent Drawing Review (P	TO-948)	Paper N	lo(s)/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		6) Other:	of Informal Patent Application				

Art Unit: 1625

## The Lack of Unity

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-13 and 17-18, is drawn to the following compound formula (I) containing heterocyclyl, heterocycly alkoxy or heteroaryl alkoxy, and its pharmaceutical composition as disclosed below:

Group II, claims 1-13 and 17-18, is drawn to the following compound formula (I) containing non-heteroaryl, non-heterocyclic or aromatic and its pharmaceutical composition as disclosed below:

10/518,777 Art Unit: 1625

Group III, claims 14-16, is drawn to the method for treatment or preventing dyslipidemia by using the compound formula (I).

A. The inventions listed as Groups do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

the international application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept (" requirement of unity of invention").

PCT Rule 13.2 states "Where a group of inventions is claimed in one and the same international application, the requirement of unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art.

10/518,777

Art Unit: 1625

In the instant case, the invention of Group I is directed to the compound formula (I) containing heterocyclyl, heterocycly alkoxy or heteroaryl alkoxy, and its pharmaceutical composition, whereas the invention II is related to the compound formula (I) containing non-heteroaryl, non-heterocyclic or aromatic and its pharmaceutical composition. They have different modes of operation, different functions or different effects because each of their reactants has a completely different chemical structure with respect to the core structure. For example, the reactant containing a hetero group has been known to have a different reactivity or a different effect in comparison with the one with the non-hetero groups. Therefore, Group I and Group II are unrelated to each other. In addition, each invention has a different use and effect due to unrelated substituents attached to the core of the compounds. Therefore, there is no single general inventive concept and no unity of invention for the method or the process as defined in 37 CFR 1.475.

In the instant case, the invention of Group I is directed to the compound formula (I) containing heterocyclyl, heterocycly alkoxy or heteroaryl alkoxy, and its pharmaceutical composition, whereas the invention III is related to to the method for treatment or preventing dyslipidemia by using the compound formula (I). The prior art Dasseux et al (US 6.630,450) discloses the treatment of a variety of disorders associated with dyslipidemia using the peptides and peptide analogues structurally unrelated to the claimed compounds of formula (I). Therefore, there is no special technical feature of Group I required in Group II. There is no single general

10/518,777

Art Unit: 1625

inventive concept and no unity of invention for the method or the processes as defined in 37 CFR 1.475.

37 CFR 1.475 states that a national stage application containing claims to different categories of invention will be considered to have unity of invention if the claims are drawn only to one of the following combination of categories:

- a. A product and a process specially adapted for the manufacture of said product; or
- b. A product and a process of use of said product; or
- c. A product, a process specially adapted for the manufacture of the said product, and a use of the said product; or
- d. A process and an apparatus or means specially designed for carrying out the said process; or
- e. A product, a process specially adapted for the manufacture of the said product, and an apparatus or means specially designed for carrying out the said process.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

B. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

10/518,777

Art Unit: 1625

remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taylor Victor Oh whose telephone number is 571-272-0689. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TAYLOR VICTOR OH PRIMARY EXAMINER

1/4108